Inte ional Application No

		PCT/E	EP 99/07571
A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER G09F3/18 G06K19/077		
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC	
	SEARCHED		
Minimum do IPC 7	ocumentation searched (classification system followed by classification G09F G06K	ion symbols)	
	tion searched other than minimum documentation to the extent that s		
Electronic d	lata base consulted during the international search (name of data ba	ise and, where practical, search ter	ms used)
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.
Х	EP 0 512 543 A (NIPPON DENSO CO) 11 November 1992 (1992-11-11)		1-3,5-7, 9,20, 23-25, 32,35
	column 10, line 44 -column 11, li column 14, line 29-33 column 15, line 45 -column 16, li column 17, line 11-29 column 37, line 10-37; figures		
Х	1,9,13-15,34A,34B FR 2 704 964 A (DIET JEAN PAUL) 10 November 1994 (1994-11-10) page 1, line 1-3 page 2, line 4-17 page 4, line 20 -page 5, line 10; 1-3	; figures	1,7,8, 32-35
	 -	-/	
	ner documents are listed in the continuation of box C.	X Patent family members ar	re listed in annex.
"A" docume conside "E" earlier diling de "L" docume which i citation "O" docume other n "P" docume later th	ent defining the general state of the art which is not leved to be of particular relevance document but published on or after the international atterant which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means and published prior to the international filing date but and the priority date claimed	"Y" document of particular relevance cannot be considered to involve document is combined with or ments, such combination bein in the art. "&" document member of the same	ce; the claimed invention reannot be considered to not be considered to not be considered to not be considered to not be claimed invention ce; the claimed invention over an inventive step when the ne or more other such docuge obvious to a person skilled a patent family
	actual completion of the international search 5 January 2000	Date of mailing of the internation	onal search report
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.	Authorized officer Jandl F	

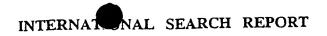
1

•

Inte Onal Application No PCT/EP 99/07571

		PCI/EP 99/07571		
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
ategory '	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	US 5 767 503 A (GLOTON JEAN-PIERRE) 16 June 1998 (1998-06-16) column 3, line 24 -column 4, line 21	1,12,14, 16-18, 20,32-34		
	column 5, line 1-37; figures 1-3			
	US 5 153 842 A (CHEN ROBERT ET AL) 6 October 1992 (1992-10-06)	1-3,7,9, 10,20, 24-28, 32-35		
	column 3, line 9-33 column 5, line 48 -column 6, line 38 column 7, line 35-52			
		·		
d	».	•		
	•			

1



Information on patent family members

PCT/EP 99/07571

		T T				
Patent document cited in search report	t	Publication date	i	Patent family member(s)		olication date
EP 0512543	A	11-11-1992	JP	2830501 8	3 02-	-12-1998
			JP	4333415 A	A 20-	-11-1992
			JP	2890886 E	3 17-	-05-1999
			JP	4341414 A	27-	-11-1992
			JP	4345421 A	\ 01-	-12-1992
			JP	2893995 E	3 24-	-05-1999
			JP	4345422 A	\ 01-	-12-1992
			JP	4345423 A	01-	-12-1992
			JP	4345424 A	\ 01-	-12-1992
			JP	2973582 E	3 08-	-11-1999
			JP	4350016 A	04-	-12-1992
			JP	4354721 A		12-1992
			JP	4354722 A	09-	12-1992
			JP	2894002 B	3 24-	-05-1999
			JP ·	4361915 A	· 15-	-12-1992
•			JP	4359183 A	11-	12-1992
			JP	4367293 A		12-1992
			JP	2606183 B		-04-1997
			JP	5142342 A		06-1993
			AU	662901 B		09-1995
			AU	1602892 A		11-1992
			DE	69228144 D		02-1999
			DE	69228144 T		09-1999
			JP	2830885 B		12-1998
			JP	5139530 A		06-1993
			US	5557096 A		09-1996
			US	5340968 A		08-1994
			JP	5170331 A		07-1993
			JP	5217587 A	27-	08-1993
FR 2704964	Α	10-11-1994	NONE	<u> </u>		
US 5767503	 А	16-06-1998	FR	2724477 A	15-	03-1996
		_ -	DE	69505481 D	26-	11-1998
			EP	0709804 A	01-	05-1996
			JP	8090971 A	09-	04-1996





(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 303/142-PCT	FOR FURTHER see Notification of (Form PCT/ISA/2)	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 99/07571	08/10/1999	13/10/1998
Applicant		
SCHREINER ETIKETTEN UND S	ELBSTKLEBETECHNIK GMBH	
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists X It is also accompanied by	of a total of3 sheets. a copy of each prior art document cited in this	report.
Basis of the report		
	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this
b. With regard to any nucleotide an was carried out on the basis of the		ternational application, the international search
contained in the internation	nal application in written form.	
 	rnational application in computer readable form	n.
	this Authority in written form.	
	this Authority in computer readble form.	one not an howard the displacure in the
	sequently furnished written sequence listing d s filed has been furnished.	bes not go beyond the disclosure in the
the statement that the info furnished	ormation recorded in computer readable form is	s identical to the written sequence listing has been
2. Certain claims were fou	nd unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
X the text is approved as su	bmitted by the applicant.	
the text has been establis	hed by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as su	bmitted by the applicant.	
the text has been establis	hed, according to Rule 38.2(b), by this Authori date of mailing of this international search rep	
6. The figure of the drawings to be publ	ished with the abstract is Figure No.	1
X as suggested by the appli	cant.	None of the figures.
because the applicant fail		
because this figure better	characterizes the invention.	

PCT/EP 99/07571 a. classification of subject matter IPC 7 G09F3/18 G06k G06K19/077 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G09F G06K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Litation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 0 512 543 A (NIPPON DENSO CO) 1-3,5-7,11 November 1992 (1992-11-11) 9,20, 23 - 2532,35 column 10, line 44 -column 11, line 28 column 14, line 29-33 column 15, line 45 -column 16, line 16 column 17, line 11-29 column 37, line 10-37; figures 1,9,13-15,34A,34B X FR 2 704 964 A (DIET JEAN PAUL) 1,7,8, 32-35 10 November 1994 (1994-11-10) page 1, line 1-3page 2, line 4-17 page 4, line 20 -page 5, line 10; figures Χ Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu other means ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 25 January 2000 02/02/2000 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

1

Jandl, F

ATIONAL SEARCH REPORT

national Application No
PCT/EP 99/07571

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELE		
Category Citation of document, with indication, where appro	opriate, of the relevant passages	Relevant to claim No.
US 5 767 503 A (GLOTON of 16 June 1998 (1998-06-16 column 3, line 24 -column 5, line 1-37; fig	6) mn 4, line 21	1,12,14, 16-18, 20,32-34
US 5 153 842 A (CHEN ROE 6 October 1992 (1992-10-	BERT ET AL)	1-3,7,9, 10,20, 24-28, 32-35
column 3, line 9-33 column 5, line 48 -colum column 7, line 35-52	mn 6, line 38 -	

1

Information on patent family members

national Application No PCT/EP 99/07571

Patent document cited in search report	Publication date	Patent fami member(s)		Publication date
EP 0512543 A	11-11-1992	JP 2830		02-12-1998
		JP 4333		20-11-1992
			886 B	17-05-1999
			414 A	27-11-1992
		JP 4345		01-12-1992
		JP 2893 JP 4345		24-05-1999
			422 A	01-12-1992
			423 A 424 A	01-12-1992 01-12-1992
			424 A 582 B	
			016 A	08-11-1999 04-12-1992
			721 A	09-12-1992
			722 A	09-12-1992
			002 B	24-05-1999
			915 A	15-12-1992
			183 A	11-12-1992
			293 A	18-12-1992
			183 B	30-04-1997
			342 A	08-06-1993
		AU 662		21-09-1995
			892 A	12-11-1992
		DE 69228	144 D	25-02-1999
		DE 69228		23-09-1999
			885 B	02-12-1998
			530 A	08-06-1993
			096 A	17-09-1996
			968 A	23-08-1994
			331 A	09-07-1993
		JP 5217	587 A 	27-08-1993
FR 2704964 A	10-11-1994	NONE		
US 5767503 A	16-06-1998	FR 2724	 477 A	15-03-1996
		DE 69505		26-11-1998
		EP 0709	804 A	01-05-1996
		JP 8090	971 A	09-04-1996
US 5153842 A	06-10-1992	NONE		